The request that devices be field repairable "in some way" is vague and leaves too much room for discussion about what is and what isn't "field repairable". The question of technical competence of the person doing the field repair also comes into play. As with computers, some have no problem in swapping out boards and hard drives, others shouldn't be allowed in the box! I would consider swapping a hard drive as an easy field repair but I'm not sure all others would agree.

Also, the government has no business telling the private sector how to construct their products.